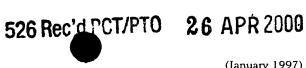
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Form PTO-1390 U.S. DEPARTN (REV 10-94)	ENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEYS DOCKET NUMBER						
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		641050.90021						
		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 09/530233						
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/CA98/01016	29 October 1998,	29 October 1997 🖍						
TITLE OF INVENTION DNA ENCODING A HUMAN PROTON-GATED ION CHANNEL AND USES THEREOF								
APPLICANT(S) FOR DO/EO/US SEGUELA, Philippe; BABINSKI, Kazimierz								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
2 1	• •							
3. [] This express request to begi examination until the expi	[] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).							
Examination was made by the 19th month from the earliest claimed priority date.								
5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. [X] is transmitted herew	a. [X] is transmitted herewith (required only if not transmitted by the International Bureau).							
	b. [] has been transmitted by the International Bureau.							
•	c. [] is not required, as the application was filed in the United States Receiving Office (RO/US) 5. [] A translation of the International Application into English (35 U.S.C. 371(c)(2)).							
	of the International Application under PCT Article							
	with (required only if not transmitted by the Inter-							
	ed by the International Bureau.							
	c. [] have not been made; however, the time limit for making such amendments has NOT expired.							
d. [X] have not been made		C 271(a)(2))						
	B. [] A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). D. [X] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
	to the International Preliminary Examination Rep	port under PCT Article 36						
(35 U.S.C. 371(c)(5)).								
Items 11. to 16. below concern do	ument(s) or information included:							
	Statement under 37 CFR 1.97 and 1.98.							
	[X] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 in included.							
13. [X] A FIRST preliminary amendment.								
[] A SECOND or SUBSEQUI	[] A SECOND or SUBSEQUENT preliminary amendment.							
14. [] A substitute specification.] A substitute specification.							
15. [] A change of power of attorr] A change of power of attorney and/or address letter.							
16. [X] Other items or information	X] Other items or information: Verified Statements (Declaration) Claiming Small Entity Status - Small Business Concern of							
Applicants Seguela and Babinksi; Postcard Receipt								
ļ								



U.S. APPLICATION NO. (III kin	30233	INTERNATIONAL APPLICATION NO. PCT/CA98/01016			ATTORNEYS DOCKET NUMBER 641050.90021			
17. [X] The following fees are submitted:					GALCULATIONS PTO USE			
BASIC NATIONAL Search Report ha	FEE (37 CFR 1.49) s been prepared by t							
•	liminary examinatior							
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) \$690.00								
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$ 970.00								
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) \$96.00								
ENTER APPROPRIATE BASIC FEE AMOUNT =					\$ 840.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$			
CLAIMS	NUMBER FIL	ED	NUMBER EXTRA	RATE				
Total claims	18	-20 =		X \$18.00	\$			
Independent claims	1	-3 =		X \$78.00	\$			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) 6 X \$260.00					\$			
TOTAL OF ABOVE CALCULATIONS =					\$ 840.00			
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28).				\$ 420.00				
SUBTOTAL =					\$ 420.00			
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.429(f)).					\$			
TOTAL NATIONAL FEE =					\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$ 40.00			
TOTAL FEES ENCLOSED =					\$ 460.00			
					Amount to be: refunded	\$		
		· <u>·</u> ·····			charged	\$		
a. [] A check in the amount of \$ to cover the above fees is enclosed.								
b. [X] Please charge my Deposit Account No. 17-0055 in the amount of \$ 460.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 17-0055								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:								
NAME Jean C. Baker								
			REGIST	Red number	. 35,433			